Attorney Docket No. 1793.1044

E UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Paten ^a	t App	licat	tion	of:
-------	--------------------	-------	-------	------	-----

Byung-Youn Song et al.

Application No.: 10/683,675

Group Art Unit: 2627

Filed: October 16, 2003

Examiner: WATKO, Julie A.

For:

OPTICAL PICKUP ACTUATOR WITH IMPROVED DAMPING EFFECT AND OPTICAL

RECORDING AND/OR REPRODUCING APPARATUS USING THE SAME (As

Amended)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

provide subject	d certain inf U.S. patent	ormation which the Examiner may consider material to the examination of application. It is requested that the Examiner make this information of recertal to the examination of the subject application.	
1.	Enclosures	accompanying this Information Disclosure Statement are:	
	1a. ⊠	Form PTO-1449.	
	1b. 🔲	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.	
	.1c. 🗌	English language copy of a communication(s) from a foreign Patent Offic or a PCT International Search Report.	е.
	1d. 🔲	English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attach Form PTO-1449.	ed
	1e. 🗌	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.	or
	1f. 🔲	List of Copending Applications (ATTACHMENT 1(f), hereto).	
•	1g. 🗌	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).	
2 🔲	This Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(b):	
		(Check either Item 2a or 2b or 2c or 2d)	
	2a. 🗌 2b. 🔲	Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth § 1.491 in an international application.	in
	2c. 2d.	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action afteសវាមេណីស្វែបីសារី Reជាមេនា ស្រែង	3675
		Continued Examination under § 1.114. @1 FC:1806	180.00 OP

Serial No.: 10/683,675

3.	\boxtimes	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		·	(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ☑ enclosed.
			to be charged to Deposit Account No. 19-3935.
4.		This Infor specified	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a. ☐ 4b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
			to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after
	•	÷	making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 0	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/683,675

7.		This is a	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. 7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b.	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d. 🗌	enclosed as Attachment 1(e), hereto.
10.	be se	e, materia arch repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search ubmitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/683,675

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Paul F. Daebeler

Registration No. 35,852

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO. APPLICATION NO.

1793.1044

FIRST NAMED INVENTOR

Byung-Youn Song et al.

FILING DATE

October 16, 2003

2627

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,344,936	2/5/02	Santo et al.		_	
	AB						
	AC						
	AD		 				
	AE		1				
	AF						

FORFIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG					
АН			·		
Al					·
AJ					
AK					
AL	,				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ			

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



IFW \$

S&H Form: (02/05)

\	CL FRADBILL		A 44	DealestNa	4702 4044		011 0111. (02/03)	
1			1793.1044					
REPLY/AMENDMENT					10/683,675			
FEE TRANSMITTAL			Filing Date		October 16,	October 16, 2003		
FEE IRANSWIII IAL				ned Inventor	Byung-Youn	Song 6	ong et al.	
			Group A	rt Unit	2627		•	
			<u> </u>		I IA CA TICO	l: A		
AMOUNT ENCL	OSED	0.00	Examine	r Name	WATKO, Ju	lie A.		
	FEE	CALCUL	ATION (fees effective 1	2/08/04)			
CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest No Previously		Number Extra	Ra	ate	Calculations	
TOTAL CLAIMS	3	-	25 =	0	X \$ 50	.00 =	\$ 0.00	
INDEPENDENT CLAIMS	3	_	6 =	0	X \$ 200).00 =	0.00	
Since an Official	Action set an <u>original</u> du	e date of Ju	une 16, 20	06, petition is he	ereby made for	an		
extension to cove (\$120)); (2 month	er the date this reply is files (\$450)); (3 months (\$1	ed for which ,020)); (4 m	n the requi ionths (\$1,	site fee is enclo: 590)); (5 month:	sed (1 month s (\$2,160):			
If Notice of Appea	al is enclosed, add (\$500	0.00)						
If Statutory Discla	aimer under Rule 20(d) is	enclosed,	add fee (\$	130.00)				
Information Discl	osure Statement (Rule 1	.17(p)) (\$18	0.00) .				\$ 180.00	
Total of above Ca	alculations =						\$ 0.00	
Reduction by 50%	% for filing by small entity	(37 CFR 1	.9, 1.27 &	1.28)			4	
TOTAL FEES DU							\$ 18.4.00	
(1) If entry (1) is less than	entry (2), entry (3) is "0". 20, change entry (2) to "20".						,	
(4) If entry (4) is less than							•	
(5) If entry (5) is less than	3, change entry (5) to "3".							
		MET	HOD OF	PAYMENT				
	closed as payment.							
☐ Charge "T	OTAL FEES DUE" to the	ne Deposit	Account N	lo. below.				
☐ No payme	nt is enclosed.							
				HORIZATION				
	ve-noted "AMOUNT EN				issioner is her	eby au	thorized to credit	
	payment or charge any a	_	ees neces	sary to:				
	eposit Account No.	19-3935	HALOEV	IIB				
	eposit Account Name missioner is also author		HALSEY		charge any od	ditional	I fees required under	
37 CFR 1	.16 (filing fees) or 37 C	FR 1.17 (p	rocessing	fees) during the	e prosecution of	of this	application, including	
any relate	ed application(s) claimin	g benefit h	ereof purs	uant to 35 USC	S§ 120 (e.g.,		s under 37 CEP	
continuat	ions/divisionals/CIPs un o maintain pendency he	reof or of a	anv such r	elated application	แบบรานเพราบที่ส วท.	13/07/	a unuci or or in	
	: STAAS & HALSEY L			- Store Sppirouti				
Typed Name	Paul F. Daebeler				Reg. No.	35,8	52	
	PUTTO		l -		Date	les.	2) 2006	
Signature Date Mul 12, 2008								

©20#5 Staas & Halsey LLF